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PTO/SB/01 (11\_00)  
Approved for use through 10/31/2002. OMB 0651-0032  
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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	BP2972
First Inventor	Ahmadreza (Reza) Rofougaran
Title	RADIO FREQUENCY INTEGRATED CIRCUIT HAVING AN ANTENNA DIVERSITY STRUCTURE
Express Mail Label No.	EL 979644313US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1.  Fee Transmittal Form (e.g. PTO/SB/17)  
*(submit an original and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages **28**]  
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings *(if filed)*
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Pages **7**]
5. Oath or Declaration [Total Pages **2**]
  - a.  Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))
  - b.  *(for continuation/divisional with Box 18 completed)*
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program *(Appendix)*
8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

03945 U.S. PRO  
10/657314  
09/08/03

## ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (cover sheet & documents(s))
10.  37 CFR 3.73(b) Statement  Power of Attorney  Attorney *(when there is an assignee)*
11.  English Translation Document *(if applicable)*
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16.  Request and Certification under 35 U.S.C. 122
17.  (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner: Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

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Signature		Date	9/8/03
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 <b>FEE TRANSMITTAL</b> <b>for FY 2001</b> <small>Patent fees are subject to annual revision.</small> <b>TOTAL AMOUNT OF PAYMENT</b> (\$ <b>\$790.00</b> )		<b>Complete if Known</b>																																																																	
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<b>METHOD OF PAYMENT</b> <ol style="list-style-type: none"> <li><input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:            Deposit Account Number <input type="text"/>            Deposit Account Name <input type="text"/>  <input type="checkbox"/> Charge Any Additional Fee Required            Under 37 CFR 1.16 and 1.17  <input type="checkbox"/> Applicant claims small entity status.            See 37 CFR 1.27         </li> <li><input checked="" type="checkbox"/> <b>Payment Enclosed:</b>  <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other         </li> </ol>		<b>FEE CALCULATION (continued)</b> <ol style="list-style-type: none"> <li><b>3.. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 10%;">Fee Description</td><td style="width: 90%;"></td></tr> <tr><td>Surcharge-late filing fee or oath</td><td><input type="text"/></td></tr> <tr><td>Surcharge- late provisional filing fee or or cover sheet</td><td><input type="text"/></td></tr> <tr><td>Non-english specifications</td><td><input type="text"/></td></tr> <tr><td>For filing a request for ex parte reexamination</td><td><input type="text"/></td></tr> <tr><td>Requesting publication of SIR prior to Examiner action</td><td><input type="text"/></td></tr> <tr><td>Requesting publication of SIR after Examiner action</td><td><input type="text"/></td></tr> <tr><td>Extension for reply within first month</td><td><input type="text"/></td></tr> <tr><td>Extension for reply within second month</td><td><input type="text"/></td></tr> <tr><td>Extension for reply within third month</td><td><input type="text"/></td></tr> <tr><td>Extension for reply within fourth month</td><td><input type="text"/></td></tr> <tr><td>Extension for reply within fifth month</td><td><input type="text"/></td></tr> <tr><td>Notice of Appeal</td><td><input type="text"/></td></tr> <tr><td>Filing a brief in support of appeal</td><td><input type="text"/></td></tr> <tr><td>Request for oral hearing</td><td><input type="text"/></td></tr> <tr><td>Petition to institute a public use proceeding</td><td><input type="text"/></td></tr> <tr><td>Petition to revive - unavoidable</td><td><input type="text"/></td></tr> <tr><td>Petition to revive unintentional</td><td><input type="text"/></td></tr> <tr><td>Utility Issue Fee (or reissue)</td><td><input type="text"/></td></tr> <tr><td>Design Issue Fee</td><td><input type="text"/></td></tr> <tr><td>Plant Issue Fee</td><td><input type="text"/></td></tr> <tr><td>Petitions to the Commissioner</td><td><input type="text"/></td></tr> <tr><td>Processing fee under 37 CFR 1.17(q)</td><td><input type="text"/></td></tr> <tr><td>Submissions of Information Disclosure Stmt</td><td><input type="text"/></td></tr> <tr><td>Recording each patent assignment per property (times number of properties)</td><td><input type="text"/></td></tr> <tr><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td><input type="text"/></td></tr> <tr><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td><input type="text"/></td></tr> <tr><td>Request for Continued Examination (RCE)</td><td><input type="text"/></td></tr> <tr><td>Request for expedited Examination of design applica</td><td><input type="text"/></td></tr> <tr><td>Other fee (specify) _____</td><td><input type="text"/></td></tr> <tr><td>Reduced by Basic Filing Fee Paid</td><td><input type="text"/></td></tr> <tr><td style="text-align: right;"><b>SUBTOTAL (2)</b></td><td><b>(\$ 0.00)</b></td></tr> </table> </li> </ol>		Fee Description		Surcharge-late filing fee or oath	<input type="text"/>	Surcharge- late provisional filing fee or or cover sheet	<input type="text"/>	Non-english specifications	<input type="text"/>	For filing a request for ex parte reexamination	<input type="text"/>	Requesting publication of SIR prior to Examiner action	<input type="text"/>	Requesting publication of SIR after Examiner action	<input type="text"/>	Extension for reply within first month	<input type="text"/>	Extension for reply within second month	<input type="text"/>	Extension for reply within third month	<input type="text"/>	Extension for reply within fourth month	<input type="text"/>	Extension for reply within fifth month	<input type="text"/>	Notice of Appeal	<input type="text"/>	Filing a brief in support of appeal	<input type="text"/>	Request for oral hearing	<input type="text"/>	Petition to institute a public use proceeding	<input type="text"/>	Petition to revive - unavoidable	<input type="text"/>	Petition to revive unintentional	<input type="text"/>	Utility Issue Fee (or reissue)	<input type="text"/>	Design Issue Fee	<input type="text"/>	Plant Issue Fee	<input type="text"/>	Petitions to the Commissioner	<input type="text"/>	Processing fee under 37 CFR 1.17(q)	<input type="text"/>	Submissions of Information Disclosure Stmt	<input type="text"/>	Recording each patent assignment per property (times number of properties)	<input type="text"/>	Filing a submission after final rejection (37 CFR 1.129(a))	<input type="text"/>	For each additional invention to be examined (37 CFR 1.129(b))	<input type="text"/>	Request for Continued Examination (RCE)	<input type="text"/>	Request for expedited Examination of design applica	<input type="text"/>	Other fee (specify) _____	<input type="text"/>	Reduced by Basic Filing Fee Paid	<input type="text"/>	<b>SUBTOTAL (2)</b>	<b>(\$ 0.00)</b>
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\*\*or number previously paid, if greater; For Reissues, see above

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Name (Print Type)	Timothy W. Markison	Registration No. (Attorney Agent)	33,534
Signature		Date	9/8/03

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